

Di-jet  $\chi$  ( $3000 < M_{jj} < 3600$ )

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.0 default

0.25

0.2

0.15

0.1

0.05

0

Ratio to CMS

0

2

1

0.5

0

5

10

15

Rivet 3.1.0,  $\geq 5.6M$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2017\_I1519995

2

1

0.5